

940 Plug



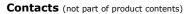
9-pin **EMC - Shielding** Earth-to-Housing Connection according to VDE 0627

C ST A 265 NN 00 45 0020 000 C S A 265 N 00 45 0020 000



Contact Arrangement mating view





Tools (not part of product contents)

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Main Dimensions Plug

*for max. wire cross-section pay attention to the cross-section of used contacts

Electrical Data rated current rated voltage rated insulation voltage (L-L) mating cycles

over voltage category max. height for operation

Technical Data

number of pins

temperature range

clamping range protection type

pollution degree

Material

clamp ring

housing insulation insert seals

power signal

500

3 III

FKM

2000 m

9

5

4 (3+PE)

power

6000 V

max. 75 A* 630V (AC/DC)

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

-20 °C to 130 °C

Ø 16.5 mm to Ø 25.0 mm

when connected IP 66/67

zinc diecast / nickel plated PA 6.6 mod., UL 94/V0

zinc diecast / nickel plated

signal

4000 V

max. 30 A* 250 V (AC/DC)